PTO/SB/21 (04-0 Approved for use through 09/30/2007. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons are required to respond to a c Application Number 10/726.374 TRANSMITTAL Filing Date December 3, 2003 First Named Inventor **FORM** Rudolf et al. Art Unit 2618 **Examiner Name** Minh D. Dao (to be used for all correspondence after initial filing) Attorney Docket Number I-2-0444.1US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ✓ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Change of Correspondence Address Status Letter Affidavits/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer Extension of Time Request below): Form PTO-1449 (2 pgs. w/ Request for Refund Express Abandonment Request copies of two (2) references). CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Volpe and Koenig, P.C. Signature Printed name Steven J. Gelman Date Reg. No. 41,034 June 18, 2007

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment . P.O. Box 1450. Alexandria, VA 22313-1450 on the date shown below:

Signature

Steven J. Gelman Typed or printed name

Date

June 18, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Complete if Known							
PROPERTIES FEE TRANSMITTAL		Application Number 10/726,374						
		Filing Date		December 3, 2003				
For FY 2006			First Named Inver		olf et al.			
				Examiner Name	- 1	h D. Hao		
Applicant claims small	entity status	s. See 37 CFR 1.27		Art Unit		2618		
TOTAL AMOUNT OF PAY	MENT (\$)	180.00		Attorney Docket N		-2-0444.1US		
METHOD OF PAYMENT	(check all	I that apply)						
Check Credit C Deposit Account De For the above-identif Charge fee(s) Charge any account of the control of	Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0435 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card						xcept for the filing fee	
FEE CALCULATION (A	ll the fees	below are due u	pon fil	ling or may be s	ubject to	a surcharge	e.)	
1. BASIC FILING, SEAR Application Type Utility Design Plant Reissue Provisional	FILING			Small Entity		ATION FEES Small Entity Fee (\$) 100 65 80 300 0	Fees Paid (\$)	
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x Every 150 = (round up to a whole number) x Fee (\$) = Fee Paid (\$) The Paid (\$) Other (e.g., late filing surcharge): Information Disclosure Statement Fees Paid (\$)								
SUBMITTED BY 14	1 1							

SUBMITTED BY 1/1		
Signature	Registration No. (Attorney/Agent) 41,034	Telephone 215-568-6400
Name (Print/Type) Steven J. Gelman		Date June 18, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Rudolf et al.

Application No.: 10/726,374

Confirmation No.: 7140

Filed:

December 3, 2003

For: RELIABILITY DETECTION OF

CHANNEL QUALITY INDICATOR (CQI) AND APPLICATION TO OUTER

LOOP POWER CONTROL

Group:

2618

Examiner:

Minh D. Dao

Our File:

Date:

I-2-0444.1US

June 18, 2007

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application.

Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO
1449. Copies of the newly cited documents are enclosed.

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. § 1.17(p).

Applicant: Rudolf et al. Application No.: 10/726,374

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Rudolf et al.

Steven J. Gelman

Registration No. 41,034

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

SJG/ls Enclosures (3)



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

EXAMINER

ATTY. DOCKET NO. I-2-0444.1US

SERIAL NO. 10/726,374

APPLICANT Rudolf et al.

FILING DATE December 3, 2003 GROUP 2618

EXAMINER			U.S. PATENT (511 N/O DATE:
INITIAL		DOCUMENT NUMBER	DATE	NAME .	CLASS	SUBCLASS	FILING DATE I APPROPRIATI
		5,757,846	05/1998	Vasudevan et al.			
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	L_		FOREIGN PATEN	T DOCUMENTS			
XAMINER							TRANSLATION
INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	*	95/21494	08/1995	WO			Χ¹
	*	03/019820	03/2003	WO			X ²
		03/073,644	09/2003	WO			

DATE CONSIDERED

FORM PTO-1449			ATTY. DOCKET NO. I-2-0444.1US				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT Rudolf et al.					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		FILING DATE December 3, 2003		GROUP 2618			
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			OTHER D	OCUMENTS			
EXAMINER INITIAL		DESCRIP	TION (Includ	ing Author, Title, Date, Pertinent	t Pages, Etc.)		
		3GPP TS 25.214 v5.4.0 (2003-03), 3 rd Generation Partnership Project; Technical Support Group Radio Access Network; Physical Layer Procedures; (FDD) (Release 5).					
		3GPP TS 25.321 v5.4.0 (2003-03), 3 rd Generation Partnership Project; Technical Support Group Radio Access Network; Medium Access Control (MAC) Protocol Specification (Release 5).					

² English-language equivalent for RU 2259634

EXAMINER	DATE CONSIDERED

¹ English-language equivalent for RU 2127948